Index of Claims

Application/Control No.	Applicant(s)/Patent under Reexamination	
10/781,629	JOHNS ET AL.	
Examiner	Art Unit	
Daniel Yeagley	3611	

-	•
√	Rejected

-	(Through numeral) Cancelled
÷	Restricted

N	Non-Elected
	Interference

A	Appeal
0	Objected

Cla	ım				L	Date	-	_	_	_
Final	Original	9/19/05	6/14/06	3/7/07	11/29/07					
	1	7	1	7	7					
	1 2 3 4 5 6 7	4			1					
	3	7	777	1	7					
	4	7	7	1	7					
	5	1	7							
	6	7	7	1						
	7	1	77777	1	_					
	8	1	1	V	V					Щ
	9	1	1	V	1	<u></u>				
	10	1	1	1	V	_			_	
	11	1	L.		1	_		_	_	
	12	1	1	1		<u> </u>	Ш	_	<u> </u>	\sqcup
	13	1	1		V	<u> </u>	Щ			\vdash
	14	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	7 7 7 7	1	,	<u> </u>	\square		-	$\vdash \vdash$
	15	1	V	1	1	 		_		\vdash
	11 12 13 14 15 16 17 18 19 20	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	1	1	<u> '</u>		<u> </u>			$\vdash\vdash$
	1/	1	V /	\ J	1—	 			\vdash	\vdash
	18	1	1	1	 	-	-	_		Н
	19				=		-	-	\vdash	\vdash
	20	1	1	1	1	\vdash	-		\vdash	Н
	21	1	1	1	1	<u> </u>	_	_	-	-
	22	1		J		 	H		_	
	24	1	1	J	ij	-				-
	21 22 23 24 25 26 27 28 29 30	V	V	7 7 7 7 7	7	┢	-	_		_
	26	1		1			\vdash	_		
	27	1	1	1	1					
	28	1	1	V	1			_		
	29	1	7	1	V		Γ			
	30	1		1	1					
	31	V	7 7	7 7 7	V			Ĺ		
	32 33	V	V	V	oxdot	L			L	\Box
	33	1			<u>L</u>	<u> </u>		_	_	
	34	1	V	0	=	┞	_	<u> </u>		
	35 36 37	1	1	0	=	-		_	_	<u> </u>
<u> </u>	36	1		V	1	1		-	-	-
	3/	V	1	N J	7	\vdash	\vdash		\vdash	\vdash
 	38 39	1	1	1	V	├-	-	\vdash	_	\vdash
	.40	1	1	1	1	1-	\vdash	\vdash	-	\vdash
	41	1	Ì	V	V	+	\vdash	\vdash	-	
-	42	V	1	V	V	+		\vdash	\vdash	
	43	i	1	i	V	\vdash	 	\vdash	\vdash	
 	44	Ì	Ì	N	V	T	\vdash	 	\vdash	\vdash
 	45	V	V	V	V	1			1	
	46	V	1	1	1	\vdash		Г	Т	1
	47	V	V	V	V	T		Г	Τ	
	48	1	V	V	√	1				
	49	V	1	1	1					
	50	V	V	V	V			1	1	1

Cla	im	Date								
Final	Original	9/19/05	6/14/06	3/7/07	11/29/07					
iĒ	Orig				'					
	51	1	1	1	7					\neg
	52	1	1	1	1					
	53									
	54	Т					П			
	55									
	56			\vdash						
	57									
	51 52 53 54 55 56 57 58 59									
-	59			Τ						
	60				Γ					
	60 61				Г					
	62									
	63		Г							
	64			П						
	62 63 64 65									
	66									
	67									
	68							L.,		
	66 67 68 69 70 71			Γ.						
	70									
	71								<u> </u>	
	72						L	_		
	73			ㄴ	<u> </u>	L		_		
	74	_	_	_	<u> </u>	_		_		
<u></u>	75	<u> </u>	<u> </u>	_	<u> </u>	_		_	L	
	72 73 74 75 76 77 78 79	-	 	-	<u> </u>	<u> </u>	<u> </u>	_	_	_
	1//	⊢	_	_	-	-	<u> </u>		_	
	1 78	├_	├		-	-	├	⊢	 	-
-	79	\vdash	├-	-	┝	-	┢	\vdash	 —	-
	80 81	╀	⊢	-	-	-	├	_	├	-
	01	╁	-	-	⊢	-	<u> </u>	-	-	-
	82	┼	\vdash	⊢	-	1	-	-	├	\vdash
	83 84 85	\vdash	+-	-	+-	+	1	-	┢	1
-	85	\vdash	+-	\vdash	 	1	\vdash	-	 	t
	86	1	+	\vdash	\vdash	1	\vdash		\vdash	<u> </u>
	87	┼	1	\vdash	+-	†	\vdash	 	_	
	88	T	†	╁	1	\vdash	1	Т	\vdash	!
	89	\vdash	\vdash	T	\vdash	\vdash	\vdash	✝	1	
	90	1	T	T	1	T			1	_
	91			T	1				\Box	
	92	Τ	Π	T	П					
	93	T	T		Г	1				
	94									
	95									
-	96									
	97					匚	匚			
	98	L	1	1	↓_	4_	<u> </u>	上	<u> </u>	<u> </u>
<u> </u>	99	_	1_	 	1	1_	 	<u> </u>	<u> </u>	<u> </u>
	1 4 0 0			1	1		1			

Claim					0	Date				
ā	Original									
Final	įĝ									
-	O									
	101	-	_	-	-		_	_	-	
	101 102	\vdash	_	-	_	-	-		-	_
	102		_	-	_	<u> </u>				
	103	_	_	H	<u> </u>	<u> </u>	_			\dashv
	104	_	_	_	<u> </u>	_	_		-	
	105			<u> </u>		<u> </u>	_	_	_	-
	106		_	ļ	<u> </u>	<u> </u>	_	_		
	107	_	_	_	ļ			_	ļ	Щ
	103 104 105 106 107 108 109	L	<u> </u>	_			<u> </u>	_		
	109	_	_	L		_	_			Ш
	110	L						L	_	Ш
	111									
	112		ŕ	Π	l					
	111 112 113				<u> </u>	Γ				
	114		Г	Г			П			
	114 115	\vdash			Г	П		· · · ·	Ī	П
_	116	\vdash	Ι	\vdash	\vdash	1	T -	_	\Box	
\vdash	117 118 119	1	1	T	1	\vdash		_	\vdash	\Box
	118	┢	\vdash	\vdash	┢	\vdash	-			\vdash
	110	-		-	\vdash	╁	_	 	-	-
	120	-	\vdash	╁╌	-	├	├	┢		\vdash
	120	-	-	-		┢	-		╁	\vdash
	121	<u> </u>		₩	├	 	-	-	├	
	122		_	-	├	-	⊢	-	┢	_
	120 121 122 123 124 125 126 127 128 129 130	_		<u> </u>	ļ	-	⊢	<u> </u>	├-	_
	124	_		_	_	┡	╙	_	<u> </u>	_
	125	<u> </u>	<u> </u>	_	_	┞	<u> </u>	<u></u>	<u> </u>	_
	126	乚	_	<u> </u>		<u> </u>	<u> </u>	<u> </u>	<u> </u>	_
	127	L			<u> </u>	L	<u> </u>		<u> </u>	
	128	_	L	L			_		_	
	129									
	130		Γ							
	131 132 133			Г			1			П
	132	┢								П
	133	<u> </u>	\vdash	Т						
	134	1	t	т	1	 	T		T	
—	134 135		T	\vdash	1	✝	T	\vdash	t^{-}	\vdash
	136		\vdash	 	1	T		 	1	
	137	1	 	╁	 	+-	-	-	\vdash	1
	137 138	\vdash	 	+	\vdash	╆	\vdash	-	+-	
	139	\vdash	-	+	┼─	+-	├-	-	-	
<u> </u>	139	-	├	╢	-	+	+-	1—	┼	-
	140	 	1	┼-	-	\vdash		├—	1	
<u> </u>	141	├	1-	╄	-		 	\vdash	\vdash	
<u> </u>	142	—	-	↓_	1_	ـــــ	ļ	\vdash	 	<u> </u>
ļ	143	<u> </u>		<u> </u>	$oxed{oxed}$	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
	144		丄	_	1_	_	_	<u> </u>	_	_
	145			\Box		\Box		\Box		
	146			Γ		\Box				
	147				Г					
	148	Т	Т			1	Τ	Π	T	
	149	Π	1	1	1	1				
	150	T	1	1		\top	\vdash	Т	\top	
	1.00		Щ	۰.	1		_	-	1	1